8x Slim DVD Multi Writer: AD-7743H (1)

Read speed: DVD 8x max, CD 24x max

Write speed: DVD+/-R 8x max

DVD+RW:	8x max
DVD-RW:	6x max
DVD+R9:	6x max
DVD-R DL:	6x max
DVD-RAM:	5x max
CD-R:	24xmax
CD-RW:	24x max

S-ATA interface

Buffer under run error protection feature

12cm and 8cm CD/DVD media supported

0.17 kg weight

Emergency eject

Labelflash disc labeling

Halogen free

8x Slim DVD Multi Writer: AD-7743H (2)

Specifications		8x slimline DVD Multi Writer (AD-7740H)	
		DVD	**CD**
Transfer Rate read (max.)		8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
Transfer Rate write	-R	8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
	-R DL	6x ZCLV (max. 8300 kByte/s)	./.
	-RW	6x ZCLV (max. 8300 kByte/s)	24x ZCLV (max. 3600 kByte/s)
	-RAM	5x ZCLV (max. 6900 kByte/s)	./.
	+R	8x CAV (max. 11000 kByte/s)	./.
	+R9	6x ZCLV (max. 8300 kByte/s)	./.
	+RW	8x ZCLV (max. 11000 kByte/s)	./.
Access Time (Random)		180 ms	150 ms
Mechanism		Tray load mechanism	
Interface		S-ATA	
Burst Tranfer Rate		1.5 Gbps	
Cache Memory		1 MByte	
Media/Modes supported		DVD-ROM, DVD-R(DL), DVD-RW, DVD +R(9), DVD +RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD	
Writing methods		DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession	
Compatibility		MPC Level 3, MultiRead, PC2001, Windows Vista/ Windows 7	
Other features		H = Halogen free, WHQL = 32 & 64bit	
Weight		170 g	
Dimensions		128mm x 12.7mm x 129mm	
MTBF		80,000 (POH) at 25°C	